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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,058	09/05/2003	Ronald K. Markyvech	97-rTRN-366 Re#l Div #l 1602	
75	590 06/29/2004		EXAMINER	
Kevin M Hinman PANG, ROGER L			OGER L	
26201 Northwestern Hwy P O Box 766 ART UNIT PAP			PAPER NUMBER	
Southfield, MI 48037			3681	
			DATE MAILED: 06/29/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		/1			
	Application No.	Applicant(s)			
	10/657,058	MARKYVECH ET AL.			
Office Action Summary	Examiner	Art Unit			
<u> </u>	Roger L Pang	3681			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timy within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	wely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
2a) This action is FINAL . 2b) ☑ This	•				
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims					
4) Claim(s) <u>1-13</u> is/are pending in the application.					
4a) Of the above claim(s) 1-7 is/are withdrawn from consideration.					
5) Claim(s) 12 and 13 is/are allowed.					
6)☐ Claim(s) <u>8 and 10</u> is/are rejected.					
7) Claim(s) 9 and 11 is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acc					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct					
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	ACTION OF TORM PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).			
a)□ All b)□ Some * c)□ None of:					
1. Certified copies of the priority document		NI.			
2. Certified copies of the priority document					
 Copies of the certified copies of the price application from the International Burea 		ed in triis National Stage			
* See the attached detailed Office action for a list		ed.			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9-5-03.	5) Notice of Informal F 6) Other:	ratent Application (PTO-152)			
S. Patent and Trademark Office		1 (D N N N 1 D 1 222 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2			

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DETAILED ACTION

The following action is in response to application 10/657,058 filed on September 5, 2003.

Election/Restrictions

Claims 1-7 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on September 5, 2003.

Please Note: these claims need to be canceled. As the amended claims 1-7 cannot be in the Reissue application, while the unamended claims 1-7 be present in the current application.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 8 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Newbigging in view of Kameyama. Newbigging teaches an engine E, a controller for said

engine (inherent), a transmission 10, a manual shift lever 107, and having an input shaft 16 driven
through a master friction clutch C by the engine, an output shaft 28, a detent mechanism 214,
providing a first condition with a greater resistance (complete) to movement of the shift lever

and a second condition applying a lesser resistance (none) to movement of the shift lever.

Newbigging lacks the teaching of sensing a requirement to maintain a driver intent to maintain
the shift lever in a ratio-disengaged position. Kameyama teaches a transmission system,
comprising a manual shift lever 10, a first operator selector 36 movable to a first position

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(closed) for selection of a first mode of operation of an accessory (seat belt) otherwise unconnected with the transmission and said first operator selector movable to a second position (opened) for selection of a second mode of operation of said accessory, a control unit (Fig. 2) for receiving input signals and processing same according to predetermined logic rules to issue command output signals, a detent mechanism 16 providing a selectively variable resistance to movement of said shift lever from a first condition (complete) to a second condition (none), wherein logic rules being effective to determine, dependent on the operator selection of the first mode and the second mode of operation of the accessory, a driver intent to maintain said shift lever in said ratio-disengaged position (intent based upon using the seatbelt or not), and upon sensing such intent, causing said detent mechanism to assume said first condition. It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Newbigging to employ the transmission/accessory controls in view of Kameyama in order to provide an additional safety measure (Col. 1).

Allowable Subject Matter

Claims 12-13 are allowed.

Claims 9 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Reason, Kinkade and Stine have been cited to show similar transmission controls.

FACSIMILE TRANSMISSION

Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (703) 305-3597. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence not permitted by facsimile transmission, see MPEP 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check should not be submitting by facsimile transmission separately from the check.

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Typed or printed name of person signing this certificate:
(Signature)

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roger L Pang whose telephone number is 703-305-0445. The examiner can normally be reached on 5:30am to 4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on 703-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

June 22, 2004

ROGER PRING PRIMARY EXAMINER